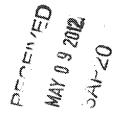


United States Steel Corporation Clainton Works 400 State Street Clainton, PA 15025



May 2, 2012

Mr. Ed Peresie Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

Mr. Steve Hepler Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

USS Reference Number: 12-0118 Subject:

ACHD Reference Number: 14617

Sulfur Plant

USS Clairton Works

Gentlemen:

The attached form terminates the subject incident and satisfies the requirements of paragraph IV.8 of the Title V operating permit #0052 as issued on March 27th 2012.

I certify that based on the information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate, and complete. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

James F. Dudek Plant Manager Clairton Works

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 12-0118 Termination
ACHD Reference Number: 14617

- 2. Date & Time of Breakdown: Date: 04/23/12 Time: ≈0800 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: Sulfur Plant
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: During an approximate 7 day period, the C658 sulfur plant vacuum axi will be unavailable for service to perform maintenance to the axi discharge piping. The C658 Axi is a redundant piece of equipment. The spare 101J Axi will carry the full load. Sulfur Plant performance will not be affected and emissions will not increase due to this work.
- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
 The spare 101J Axi will carry the full load. No
 environmental impact.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A No environmental impact.
 - C. Amount of each type emitted (or likely to be emitted). N/A
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).

 The spare 101J Axi carried the full gas flow to the plant.
- 10. Facility back in operation Date: 04/28/12 Time: 1500 hours

Signature (illen) h. x) airi Date 5-3-12

Coreen M. Davis

Senior Environmental Control Engineer Phone: 412-233-1015